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PTO/SB/21 (6-98)
Approved for use through 09/30/2000, OMB 0651-0031
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/746,746	
	Filing Date	December 22, 2001	
	First Named Inventor	Stephen D. Ainsworth	
	Group Art Unit	Unassigned	
	Examiner Name	Unassigned	

Total Number of Pages In This Submission

Total Number	of Pages in This Subm	nission 1712	Attorney Docket Number	er ,	ACS 54804
		ENCLO	SURES (check all that ap		
X Fee Amendme Aft Aff X Extension Express A Information Certified C Document X Response Incomplete Res Par	mittal Form Attached ent / Response der Final idavits/declaration(s) of Time Request bandonment Request in Disclosure Statement Copy of Priority (s) to Missing Parts/ e Application sponse to Missing ts under 37 CFR 2 or 1.53	X Assignm (for an A for an an A for an an A for an an A for an	nent Papers Application) (s) ng-related Papers Routing Slip (PTO/SB/69) companying Petition to Convert to a nal Application of Attorney, Revocation of Correspondence		After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Additional Enclosure(s) (please Identify below): Postcard
<u> </u>	SIGNATU	RE OF APPLIC	CANT, ATTORNEY, OR	AGE	NT
Firm or	FULWIDER	PATTON L	-EE ε UTECHT,	LLP	
Individual name	Samuel L. A	Alberstadt	, Esq.		
Signature	Noas	Bers &			
Date	July 24, 200)1			
		CERTIEIO	TE OF MAU INO	==	

Date Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, Petent and Commissioner for Patents, Washington, DC 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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Alberstadt, Esq.

envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:

Şamuel L

Typed or printed name

Signature

July 24,

2001

PTO/SB/17 (09-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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(\$)	2040
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Complete if Known			
Application Number	09/746,746		
Filing Date	July 24, 2001		
First Named Inventor	Stephen D. Ainsworth		
Examiner Name	Unassigned		
Group Art Unit	Unassigned		
Attorney Docket No.	ACS 54804		

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any every every to the	3. ADDITIONAL FEES			
Deposit O.C. 2005	Large Entity Small Entity Fee Fee Fee Fee Foo Department 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5			
Account Number 06-2425	Code (\$) Code (\$)			
Deposit	105 130 205 65 Surcharge - tate filing fee or oath			
Account Name FULWIDER PATTON	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination			
See 37 CFR 1.27 2. X Payment Enclosed:	112 920° 112 920° Requesting publication of SIR prior to Examiner action			
Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month			
Large Entity Small Entity	117 890 217 445 Extension for reply within third month 890			
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid 101 710 201 355 Utility filling fee	128 1,890 228 945 Extension for reply within fifth month			
710	119 310 219 155 Notice of Appeal			
106 320 206 160 Design filing fee 107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
114 150 214 75 Provisional filling fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 710	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)			
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee			
Total Claims 35 -20" = 15 x 18 = 270	144 600 244 300 Plant issue fee			
Independent 3 - 3** = 0 x = 0	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent	123 50 123 50 Petitions related to provisional applications			
	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties) 40			
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection			
102 80 202 40 Independent claims in excess of 3	(37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 270	Other fee (specify) Large entity surcharge 130			
°or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1060			
SUBMITTED BY Complete (if applicable)				
Name (Print/Type) Sapple L. Alberstadt	Registration No.			
	(Attorney/Agent) 32,766 Telephone (310) 824-5555			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Please acknowledge receipt of the TRANSMITTAL FORM; FEE TRANSMITTAL; SUBMISSION OF MISSING PARTS OF APPLICATION; NOTICE TO FILE MISSING PARTS; REQUEST FOR EXTENSION OF TIME; DECLARATION AND POWER OF ATTORNEY (in counterpart); RECORDATION FORM COVER SHEET (Form PTO-1595); ASSIGNMENT (in counterpart); and our checks in the amount of \$1,110 for the filing fee and surcharge, \$890 for the extension of time fee and \$40 for the Assignment recordation fee; by affixing hereon the Patent Office date stamp and returning this card to our office. In re application of:

Inventors: Stephen D. Ainsworth, E Tina Cheng

Serial No. 09/746,746

Entitled: INTRAVASCULAR STENT

Filed: December 22, 2000 Date Due: July 26, 2001 Mailed: July 24, 2001

Docket: ACS 54804 (23751)

JSN:jeb



CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with, sufficient postage as First Class Mail in an envelope addressed to Box Missing Parts, Commissioner for Patents, Washington, D.C. 20231

Samuel L. Alberstadt, Reg. No. 32,766

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of) Examiner: Unassigned
Inventors: Ainsworth et al.) Group Art Unit: Unassigned
Serial No. 09/746,746) Docket No. ACS 54804 (23571)
Filed: December 22, 2000)
For: INTRAVASCULAR STENT)) July 24, 2001

SUBMISSION OF MISSING PARTS OF APPLICATION

Box MISSING PARTS Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application, mailed February 26, 2001 (copy attached), Applicants submit herewith a copy of the Declaration and Power of Attorney for the above-identified application together with our check in the amount of \$1,110 which includes \$710 for the filing fee, \$130 for the large entity surcharge and \$270 for the additional claim fee. A Request for a three-month extension of time is being concurrently herewith and a check in the amount of \$890 is also enclosed for the extension fee.

Please credit any overpayment or charge any additional fees in this matter to our Deposit Account No. 06-2425. A duplicate of this paper is enclosed.

Respectfully submitted,

FULWIDER PATTON LEE & UTECHT, LLP

Samuel L. Alberstadt Reg. No. 32,766

SLA:jeb Enclosures

6060 Center Drive, Tenth Floor Los Angeles, California 90045 Telephone: (310) 824-5555



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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/746,746

12/22/2000

Stephen D. Ainsworth

ACS 54804 (23571)

CONFIRMATION NO. 6882

FORMALITIES LETTER

OC00000005797130

FULWIDER PATTON LEE & UTECHT, LLP Attorneys at Law Howard Hughes Center 6060 Center Drive, Tenth Floor Los Angeles, CA 90045

Date Mailed: 02/26/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

 Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$270.
 - \$270 for 15 total claims over 20.
- · The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1110.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 3 - OFFICE COPY

Address all correspondence to:

FULWIDER PATTON LEE & UTECHT, LLP Howard Hughes Center 6060 Center Drive Tenth Floor Los Angeles, California 90045

Full name of first inventor: STEPHEN D. AINSWORTH
Inventor's signature:
Date: July 20, 2001
Residence: Los Gatos, California
Citizenship: United States of America
Post Office Address: 164 Villa Avenue Los Gatos, California 95030
Full name of first inventor: E TINA CHENG
Inventor's signature:
Date:, 2001
Residence: Union City, California
Citizenship: United States of America
Post Office Address: 2430 Balmoral Street Union City, California 94587

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To the Honorable Commissioner of Patents and Trademarks. Ple	ease record the attached original documents or copy thereof.
Name of conveying party(ies): STEPHEN D. AINSWORTH E TINA CHENG	2. Name and address of receiving party(ies):
Additional name(s) of conveying party(ies) attached? NO	Name: Advanced Cardiovascular Systems, Inc.
3. Nature of Conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: July 19, 2001; July 20, 2001 4. Application number(s) or patent number(s): If this document is being filed together with a new application, A. Patent Application No.(s) 09/746,746	Internal Address:
Additional numbers a	attached? □Yes ☒ No
5. Name and address of party to whom correspondence concerning document should be mailed: Name: FULWIDER PATTON LEE & UTECHT, LLP Internal Address: Howard Hughes Center, Tenth Floor Street Address: 6060 Center Drive	6. Total number of applications and patents involved: One (1) 7. Total fee (37 CFR 3.41):\$ 40.00 ☑ Enclosed ☑ Any deficiency/overpayment is authorized to be charged to
City: Los Angeles State: CA Zip: 90045 DO NOT USE	deposit account 8. Deposit account number: 06-2425 E THIS SPACE
	•

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

SAMUEL L. ALBERSTADT

Name of Person Signing

Signature

)ate

July 24, 2001

Total number of pages including cover sheet, attachments and document: 5

OMB No. 0651-0011 (exp. 4/94)

ASSIGNMENT

This Assignment, effective as of December 22, 2000 made by Stephen D. Ainsworth of Los Gatos, California and E Tina Cheng of Union City, California, Assignors, to ADVANCED CARDIOVASCULAR SYSTEMS, INC., a California corporation, Assignee, having a place of business at 3200 Lakeside Drive, Santa Clara, California 95054-2807.

WHEREAS, Assignors have invented a new and useful INTRAVASCULAR STENT, for which an application for United States Letters Patent was filed on December 22, 2000 and has Serial No. 09/746,746, and

WHEREAS, Assignors believe they are the original and first inventors of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, Assignee desires to acquire by formal, recordable assignment the entire right, title and interest in and to said invention, said application, and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns and transfers to Assignee, the entire right, title and interest in and to said invention, said application, and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

at no expense to Assignors, their legal representative(s) and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States and throughout the world for

Further, Assignors agree that, upon request and without further compensation, but

said invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to said invention, said application, and any Letters Patent granted for said invention in the

United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to

others any rights inconsistent with the rights granted herein.

Assignors authorize and request the Commissioner of Patents and Trademarks of the

United States and of all foreign countries to issue any Letters Patent granted for said invention,

whether on said application or on any subsequently filed division, continuation, continuation-in-part

or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest

in said invention.

IN WITNESS WHEREOF, Assignors have executed this Assignment on the date

written hereinbelow.

Assignors:

Date: , 20

STEPHEN D. AINSWORTH

Date: <u>July 19</u>, 2001

E TINA CHENG

Serial No. 09/746,746 Docket No. ACS 54804 (23571)

-2-

FULWIDER PATTON LEE & UTECHT, LLP **AMOUNT** 7-24-01 ACS 54804 890.00 1231 890.00

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#O72738# #122038442# 020#602813#

The Patent and Trademark Office is respectfully requested to place its STAMP on this postcard and place it in the outgoing mail, acknowledging receipt of the following: Petition Under 37 CFR § 1.10(e) for Application Filing Date; Declaration of Jane E. Barnett; Copies of the following documents: Acknowledgment postcard; two pages of Form PTO-1082; Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i); 26 page Patent Application of Ainsworth, et al.; seven sheets of drawings, postcard; and check in the amount of \$130.00

Stephen D. Ainsworth, E Tina Cheng Inventors:

Entitled: INTRAVASCULAR STENT

Express Mail No. EL 737699338 US

Mailed: June 4, 2001

ACS 54804 (23751) Docket:

JSN:jeb:kld

